## **UTILITY PATENT APPLICATION TRANSMITTAL** (Small Entity)

Docket No. **DID-101** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 323

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for a	n =
invention entitled:	0

### SYSTEMS AND METHODS FOR MANAGING DISTRIBUTED DATABASE RESOURCES and invented by: John Eshleman Clifford W. Johnson Luke Lonergan If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: ₩hich is a: Ð Continuation Divisional Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** ☑ Filing fee as calculated and transmitted as described below 2. Specification having 41 pages and including the following: Descriptive Title of the Invention a. 🔯 Cross References to Related Applications (if applicable) b. 🛛 c. 🔲 Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🔲 Reference to Microfiche Appendix (if applicable) e. 🛛 Background of the Invention f. 🔯 Brief Summary of the Invention g. 🛛 Brief Description of the Drawings (if drawings filed) h. 🔯 **Detailed Description** i. 🛛 Claim(s) as Classified Below Abstract of the Disclosure i. 🛛

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DID-101

Total Pages in this Submission 323

### **Application Elements (Continued)** ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) 9 (nine) Number of Sheets b. Informal a. 🛛 Formal □ Oath or Declaration Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) ☐ Without Power of Attorney c. With Power of Attorney DELETION OF INVENTOR(S) d. 🗆 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. □ Computer Program in Microfiche Genetic Sequence Submission (if applicable, all must be included) N a. Paper Copy Computer Readable Copy b. 🗌 c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** ☐ Assignment Papers (cover sheet & documents) ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ English Translation Document (if applicable) 10. ☑ Information Disclosure Statement/PTO-1449 Preliminary Amendment 12. Acknowledgment postcard 14. Certificate of Mailing Express Mail (Specify Label No.): First Class 🔲

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

was unintentional.

Docket No. DID-101

Total Pages in this Submission 323

		Accompanying Application Parts (Continued)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	$\boxtimes$	Small Entity Statement(s) - Specify Number of Statements Submitted: Small Entity								
17.		Additional Enclosures (please identify below):								
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)								
8.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.								
		Warning								
		An applicant who makes a request not to publish, but who subsequently files in a foreig								

country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

Page 3 of 4 P01USML/REV04

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DID-101

Total Pages in this Submission 323

		Fee Calcul	ation and Tra	ansmitta	1				
Fee Calculation and Transmittal  CLAIMS AS FILED  For #Filed #Allowed #Extra Rate Fee  \$0.00									
CLAIND AS FILED									
For	#Filed	#Allowed	#Extra		Rate	Fee			
Tetal Claims	17	- 20 =	0	x	\$9.00	\$0.00			
Indep. Claims	7	- 3 =	4	х	\$42.00	\$168.00			
Multiple Deper	Multiple Dependent Claims (check if applicable)								
	BASIC FEE								
	OTHER FEE (specify purpose)								
	TOTAL FILING FEE								
<ul> <li>□ A check in the amount of to cover the filing fee is enclosed.</li> <li>☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1390 as described below. A duplicate copy of this sheet is enclosed.</li> <li>☑ Charge the amount of \$538.00 as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>□ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul>									
Dated: Febru	uary 21, 2002				Signature M. Burris ion No. 44,576				

Shaw Pittman LLP 1650 Tysons Boulevard